REMARKS

[0001] Applicant respectfully requests reconsideration and allowance of all of the

claims of the application. Claims 1-74 are presently pending. Claims amended herein are

1-34, 40, 45, 48, 59-61, 63, 64, 69, and 72. No claims are withdrawn or cancelled herein.

No new claims are added herein.

Formal Request for an Interview

If the Examiner's reply to this communication is anything other than [0002]

allowance of all pending claims, then I formally request an interview with the Examiner.

I encourage the Examiner to call me—the undersigned representative for the Applicant—

so that we can talk about this matter so as to resolve any outstanding issues quickly and

efficiently over the phone.

Please contact me to schedule a date and time for a telephone interview that [0003]

is most convenient for both of us. While email works great for me, I welcome your call

as well. My contact information may be found on the last page of this response.

Claim Amendments

Without conceding the propriety of the rejections herein and in the interest of [0004]

expediting prosecution, Applicant amends claims 1-34, 40, 45, 48, 59-61, 63, 64, 69, and

72 herein. Applicant amends claims to clarify claimed features. Such amendments are

made to expedite prosecution and more quickly identify allowable subject matter. Such

amendments are merely intended to clarify the claimed features, and should not be

construed as further limiting the claimed invention in response to the cited references.

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Substantive Matters

Claim Rejections under § 101

Claims 1-33 are rejected under 35 U.S.C. § 101. Applicant respectfully [0005]

traverses this rejection. Furthermore, in light of the amendments presented herein,

Applicant respectfully submits that these claims comply with the patentability

requirements of §101 and that the §101 rejections should be withdrawn. Specifically,

claims 1-33 are amended herein to recite computer-readable storage medium", which is

described in the specification at least at pages 31-33 (as originally filed). Applicant

further asserts that these claims are allowable. Accordingly, Applicant asks the Examiner

to withdraw these rejections.

[0006] If the Examiner maintains the rejection of these claims, then Applicant

requests additional guidance as to what is necessary to overcome the rejection.

Claim Rejections under § 102 and § 103

[0007] The Examiner rejects claims 1, 5-8, 30-33, 45, 47, 64-67, and 69 under §

102. For the reasons set forth below, the Examiner has not shown that the cited reference

anticipates the rejected claims.

[8000] In addition, the Examiner rejects claims 2-4, 7-29, 34-44, 46, 48-63, 69,

and 70-74 under § 103. For the reasons set forth below, the Examiner has not made a

prima facie case showing that the rejected claims are obvious.

Accordingly, Applicant respectfully requests that the § 102 and § 103 [0009]

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rejections be withdrawn and the case be passed along to issuance.

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[0010] The Examiner's rejections are based upon the following references alone and in combination:

• Porter: Porter, US Patent No. 5,659,539 (issued August 19, 1997);

• Wing So: Wing So, US Patent No. 5,987,590 (issued November 16, 1999);

Bhadkamkar: Bhadkamkar, et al., US Patent No. 5,893,062 (issued April 6, 1999);

• Major: Major, et al., US Patent No. 6,990,512 (issued January 24, 2006);

• Yeo: Yeo, US Patent No. 6,711,741 (issued March 23, 2004); and

• Belknap: Belknap, et al., US Patent No. 5,586,264 (issued December 17, 1996).

Overview of the Application

[0011] The Application describes variable play speed control of media streams. A media stream is received at an accelerated rate with no data being intentionally dropped.

Cited References

[0012] The Examiner cites Porter as the primary reference in the anticipation- and obviousness-based rejections. The Examiner cites Wing So and Bhadkamkar, Major, Yeo, and Belknap, in various combinations, as secondary references in the obviousness-based rejections.

<u>Porter</u>

[0013] Porter describes a digital video delivery system in which a tag file includes information about each of the frames in an audio-visual work. The tag file is used to

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determine prefix data to be pre-pended to a portion of a video stream in response to a

seek command.

Wing So

Wing So describes a PC system that includes a main CPU microprocessor, a [0014]

file-based operating system, and a DSP microproscessor arranced so that the DSP can

execute main CP operations during time intervals in which the main CPI is otherwise

occupied, thereby increasing the bandwidth of the system. (Wing So, Summary.)

Bhadkamkar

[0015] Bhadkamkar describes enabling the apparent display rate of an sudio visual

display to be varied.

Major

Major describes controlling a real time presentation session through a [0016]

communication network using control features embedded in a predetermined presentation

software such as QuickTime Player.

Yeo

[0017]

Yeo describes a random access video playback system implemented on a

network.

<u>Belknap</u>

Belknap describes a "video friendly" computer sub-system which enables [0018]

isochronous data stream delivery in a multimedia environment over traditional interfaces

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for that industry. (Belknap, Summary.)

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Anticipation Rejections

[0019] Applicant submits that the anticipation rejections are not valid because, for

each rejected claim, no single reference discloses each and every element of that rejected

claim.1 Furthermore, the elements disclosed in the single reference are not arranged in

the manner recited by each rejected claim.²

Based upon Porter

The Examiner rejects claims 1, 5-8, 30-33, 45, 47, 64-67, and 69 under 35 [0020]

U.S.C. § 102(b) as being anticipated by Porter. Applicant respectfully traverses the

rejection of these claims. Based on the reasons given below, Applicant asks the Examiner

to withdraw the rejection of these claims.

Independent Claim 1

[0021] Applicant submits that Porter does not anticipate this claim because it does

not disclose the following elements as recited in this claim (with emphasis added):

requesting media content at an accelerated rate from a source, the accelerated rate

being a rate that exceeds a normal playback rate;

1 "A claim is anticipated only if each and every element as set forth in the claim is found, either expressly or inherently described, in a single prior art reference." Verdegaal Bros. v. Union Oil Co. of California, 814 F.2d 628, 631, 2 USPQ2d 1051, 1053 (Fed. Cir. 1987); also see MPEP §2131.

² See *In re Bond*, 910 F.2d 831, 15 USPO2d 1566 (Fed. Cir. 1990).

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• receiving a media stream at the accelerated rate, wherein the media stream is an uninterrupted data stream of the media content that has no intentionally dropped

data; and

rendering all content in the media stream at the accelerated rate.

[0022] Regarding the claimed, "wherein the media stream is an uninterrupted data

stream of the media content that has no intentionally dropped data," the Examiner cites

Porter, column 21, lines 8-19. (Office Action, page 3.) Porter, column 21, lines 8-19

states:

The concept of "multistream" fast forward or rewind has been mentioned

above. Multistream fast forward or rewind is accomplished by storing

multiple copies of the movie, where the copies have been recorded at

various rates.

In the preferred embodiment, when a client requests a certain fast forward

or rewind presentation rate, the stream server 110 will determine whether it

has a prerecorded file at that rate. If so, it will play that file. This will give

the user more frames per second and will also cause less computational and

communication load on the stream server 110 and video pump 130.

[0023] The cited portion of Porter describes delivering a media stream that

includes content that was previously recorded at an accelerated rate. Accordingly, when

the media stream is delivered and played at a standard rate, the content appears to be

presented at an accelerated rate.

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[0024] In contrast, claim 1 recites, "receiving a media stream at the accelerated

rate." This is different from receiving a media stream of content previously recorded at

an accelerated rate, which is described in Porter.

[0025] Furthermore, Porter also describes a scenario in which there is no available

media stream that was previously recorded at the requested accelerated rate. In such a

scenario, frames are intentionally dropped to enable the media stream to be delivered at

an accelerated rate. (See Porter, col. 16, line 66 - col. 17, line 6 and col. 17, lines 9-18.)

This is contradictory to the claimed, "wherein the media stream is an uninterrupted data

stream of the media content that has no intentionally dropped data."

[0026] Consequently, Porter does not disclose all of the elements and features of

this claim. Accordingly, Applicant asks the Examiner to withdraw the rejection of this

claim.

Dependent Claims 5-8

[0027] These claims ultimately depend upon independent claim 1. As discussed

above, claim 1 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, some or all of these claims

may also be allowable for additional independent reasons.

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Independent Claim 30

[0028] Applicant submits that Porter does not anticipate this claim because it does

not disclose the following elements as recited in this claim, as amended (with emphasis

added):

streaming <u>a media stream</u> to a client at a real time rate;

• receiving a request from the client to deliver the media stream at an accelerated

rate; and

• delivering the media stream to the client at the accelerated rate, wherein no data is

intentionally dropped from the media stream to achieve the accelerated rate.

[0029] Regarding the claimed, "delivering the media stream to the client at the

accelerated rate," the Examiner cites Porter, column 21, lines 8-24 and column 16, lines

40-59. (Office Action, page 5.) As discussed above with reference to claim 1, the cited

portion of Porter describes delivering a media stream that includes content that was

previously recorded at an accelerated rate. Accordingly, when the media stream is

delivered and played at a standard rate, the content appears to be presented at an

accelerated rate.

[0030] In contrast, claim 30 specifies that a media stream is streamed to the client

at a real time rate, and then, after a request is received, the same media stream is

delivered at an accelerated rate. This is different from receiving a media stream of

content previously recorded at an accelerated rate, which is described in Porter.

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[0031] Furthermore, Porter also describes a scenario in which there is no available

media stream that was previously recorded at the requested accelerated rate. In such a

scenario, frames are intentionally dropped to enable the media stream to be delivered at

an accelerated rate. (See Porter, col. 16, line 66 - col. 17, line 6 and col. 17, lines 9-18.)

[0032] Claim 30 is amended herein to include, "wherein no data is intentionally

dropped from the media stream to achieve the accelerated rate."

[0033] Consequently, Porter does not disclose all of the elements and features of

this claim. Accordingly, Applicant asks the Examiner to withdraw the rejection of this

claim.

Dependent Claims 31-33

[0034] These claims ultimately depend upon independent claim 30. As discussed

above, claim 30 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, some or all of these claims

may also be allowable for additional independent reasons.

Independent Claim 45

[0035] Applicant submits that Porter does not anticipate this claim because it does

not disclose the following elements as recited in this claim, as amended (with emphasis

added):

means for requesting media content at an accelerated rate from a source;

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means for receiving a media data stream from the source at the accelerated rate,
 wherein the media data stream has no intentionally dropped data of the media

content; and

means for rendering all content in the media data stream at the accelerated rate.

[0036] As described above with reference to claim 1, Porter describes delivering a

media stream that includes content that was previously recorded at an accelerated rate.

Accordingly, when the media stream is delivered and played at a standard rate, the

content appears to be presented at an accelerated rate.

[0037] In contrast, claim 45 recites, "receiving a media data stream from the

source at the accelerated rate." This is different from receiving a media stream of content

previously recorded at an accelerated rate, which is described in Porter.

[0038] Furthermore, claim 45 has been amended to include, "wherein the media

data stream has no intentionally dropped data of the media content." In contrast, Porter

describes a scenario in which there is no available media stream that was previously

recorded at the requested accelerated rate. In such a scenario, frames are intentionally

dropped to enable the media stream to be delivered at an accelerated rate. (See Porter,

col. 16, line 66 – col. 17, line 6 and col. 17, lines 9-18.)

[0039] Consequently, Porter does not disclose all of the elements and features of

this claim. Accordingly, Applicant asks the Examiner to withdraw the rejection of this

claim.

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Dependent Claim 47

[0040] This claim ultimately depends upon independent claim 45. As discussed

above, claim 45 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, claim 47 may also be

allowable for additional independent reasons.

Independent Claim 64

[0041] Claim 64, as amended, recites elements that are similar to those recited in

claim 30. Accordingly, Applicant submits that claim 64 is allowable at least for reasons

similar to those given above regarding claim 30, and respectfully requests that the

Examiner withdraw the rejection of claim 64.

Dependent Claims 65 and 66

[0042] These claims ultimately depend upon independent claim 64. As discussed

above, claim 64 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, one or both of these claims

may also be allowable for additional independent reasons.

Independent Claim 67

[0043] Applicant submits that Porter does not anticipate this claim because it does

not disclose the following elements as recited in this claim (with emphasis added):

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A streaming media server comprising a variable speed streaming module

configured to receive a request to stream media content at an accelerated rate and

to stream the media content at the accelerated rate without dropping any data from

the media content, the accelerated rate being a rate that exceeds a real time

playback rate of the media content..

[0044] Regarding the claimed, "delivering the media stream to the client at the

accelerated rate," the Examiner cites Porter, column 21, lines 8-19. (Office Action, page

7.) As discussed above, the cited portion of Porter describes delivering a media stream

that includes content that was previously recorded at an accelerated rate. Accordingly,

when the media stream is delivered and played at a standard rate, the content appears to

be presented at an accelerated rate.

[0045] In contrast, claim 67 specifies that a media stream is streamed at an

accelerated rate. This is different from streaming (at a standard rate) a media stream of

content previously recorded at an accelerated rate, which is described in Porter.

[0046] Furthermore, Porter also describes a scenario in which there is no available

media stream that was previously recorded at the requested accelerated rate. In such a

scenario, frames are intentionally dropped to enable the media stream to be delivered at

an accelerated rate. (See Porter, col. 16, line 66 - col. 17, line 6 and col. 17, lines 9-18.)

[0047] Claim 67 recites, "without dropping any data from the media content."

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[0048] Consequently, Porter does not disclose all of the elements and features of

this claim. Accordingly, Applicant asks the Examiner to withdraw the rejection of this

claim.

Independent Claim 69

Claim 69, as amended, recites elements that are similar to those recited in [0049]

claim 1. Accordingly, Applicant submits that claim 69 is allowable at least for reasons

similar to those given above regarding claim 1, and respectfully requests that the

Examiner withdraw the rejection of claim 69.

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Obviousness Rejections

Lack of *Prima Facie* Case of Obviousness (MPEP § 2142)

[0050] Applicant disagrees with the Examiner's obviousness rejections.

Arguments presented herein point to various aspects of the record to demonstrate that all

of the criteria set forth for making a prima facie case have not been met.

Based upon Porter, Wing So, and Bhadkamkar

The Examiner rejects claims 2-4, 46, 70, and 71 under 35 U.S.C. § 103(a) [0051]

as being unpatentable over Porter in view of Wing So, and further in view of

Bhadkamkar. Applicant respectfully traverses the rejection of these claims and asks the

Examiner to withdraw the rejection of these claims.

Dependent Claims 2-4

These claims ultimately depend upon independent claim 1. As discussed [0052]

above, claim 1 is allowable. Wing So and Bhadkamkar do not add to the teaching of

Porter regarding claim 1. It is axiomatic that any dependent claim which depends from

an allowable base claim is also allowable. Additionally, some or all of these claims may

also be allowable for additional independent reasons.

[0053] For example, claim 3 recites, "wherein the media stream further comprises

a non-video/non-audio data stream synchronized to the video stream and the audio

stream." In rejecting claim 3, the Examiner cites Porter, col. 12, lines 32-48 and col. 13,

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lines 45-51. These cited portions of Porter describe prefix data. Regarding "prefix data",

Porter states the following:

...prefix data is data that prepares the client to receive digital audio-

visual data from the specified location in the digital audio-visual file."

(Porter, col. 6, lines 63-65.)

Once the target position has been determined, the stream server 110

constructs prefix data for the transition. As mentioned above, prefix data is

data that must be inserted into the MPEG data stream prior to a transition to

ensure that the MPEG data stream remains MPEG compliant. (Porter, col.

12, lines 26-30.)

If video pump 130 simply jumps from one point in the MPEG file 104

to another point, packaging information will be lost and the clients will not be

able to properly decode the data. For example, if video pump 130 simply

starts transmitting data from point 280 in FIG 2a, the PES header 248 for PES

packet 250 and the header for transport packet 251 will be skipped. These

headers contain data which indicates how to decode the information which

follows them. Consequently, without the information contained in theses

headers, the client will not know how to decode the subsequent data.

Therefore, prefix data must be constructed and sent to smoothly

transition between the current location in the MPEG file 104 and a new

The prefix data contains packaging information which begins

packages for the data at the new location. (Porter, col. 13, lines 32-49.)

First, Porter describes prefix data with reference to a seek operation – not to [0054]

implement a fast-forward operation. Second, the prefix data described by Porter is part of

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the audio/video data streams - not a "non-video/non-audio data stream synchronized to the

video stream and the audio stream," as claimed.

[0055] With reference to claim 4, the citation in the Office Action to Porter, col. 12,

lines 32-48 and col. 13, lines 45-51 does not appear to make any mention of "script

commands", "metadata", or "captions", as recited in claim 4.

<u>Dependent Claim 46</u>

[0056] This claim depends upon independent claim 45. As discussed above, claim

45 is allowable. Wing So and Bhadkamkar do not add to the teaching of Porter regarding

claim 45. It is axiomatic that any dependent claim which depends from an allowable base

claim is also allowable. Additionally, claim 46 may also be allowable for additional

independent reasons.

Dependent Claims 70 and 71

[0057] These claims ultimately depend upon independent claim 69. As discussed

above, claim 69 is allowable. Wing So and Bhadkamkar do not add to the teaching of

Porter regarding claim 69. It is axiomatic that any dependent claim which depends from

an allowable base claim is also allowable. Additionally, one or both of these claims may

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also be allowable for additional independent reasons.

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Based upon Porter and Major

[0058] The Examiner rejects claims 9-18, 20-29, 34-36, 39, 48-63, 68, and 72-74

under 35 U.S.C. § 103(a) as being unpatentable over Porter in view of Major. Applicant

respectfully traverses the rejection of these claims and asks the Examiner to withdraw the

rejection of these claims.

Independent Claim 9

Applicant submits that the combination of Porter and Major does not teach [0059]

or suggest at least the following elements as recited in this claim, as amended (with

emphasis added):

• receiving previously stored, non-live media content via a media stream

[0060] Major is related to streaming live media content, but does not address

previously stored media content. Accordingly, as amended, the combination of Porter and

Major does not teach or suggest all of the elements and features of this claim.

Accordingly, Applicant asks the Examiner to withdraw the rejection of this claim.

Dependent Claims 10-18 and 20-22

These claims ultimately depend upon independent claim 9. As discussed [0061]

above, claim 9 is allowable. It is axiomatic that any dependent claim which depends

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from an allowable base claim is also allowable. Additionally, some or all of these claims

may also be allowable for additional independent reasons.

Independent Claim 23

[0062] Claim 23 is amended herein, rendering the rejection of claim 23 moot.

Furthermore Applicant submits that, as amended, claim 23 is allowable. For example,

none of the cited references teach the claimed, "determining if the media source and a

network link can support the non-real-time rate without intentionally dropping data from

the media content".

Dependent Claims 24-29

These claims ultimately depend upon independent claim 23. As discussed [0063]

above, claim 23 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, some or all of these claims

may also be allowable for additional independent reasons.

Independent Claim 34

Claim 34 is amended herein, rendering the rejection of claim 34 moot. [0064]

Furthermore Applicant submits that, as amended, claim 34 is allowable. For example,

none of the cited references teach the claimed, "vary playback speed of a media stream

depending on a source of the media stream and on whether the source can deliver the

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media stream at a requested rate, without intentionally dropping data from the media

steam to enable delivering the media stream at the requested rate".

Dependent Claims 35, 36, and 39

[0065] These claims ultimately depend upon independent claim 34. As discussed

above, claim 34 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, some or all of these claims

may also be allowable for additional independent reasons.

Independent Claim 48

[0066] Claim 48 is amended herein, rendering the rejection of claim 48 moot.

Furthermore Applicant submits that, as amended, claim 48 is allowable. For example,

none of the cited references teach the claimed, "determining if the source can deliver the

media stream at an accelerated rate without intentionally dropping data from the media

stream".

<u>Dependent Claims 49-58</u>

[0067] These claims ultimately depend upon independent claim 48. As discussed

above, claim 48 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, some or all of these claims

may also be allowable for additional independent reasons.

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Independent Claim 59

[0068] Claim 59 is amended herein, rendering the rejection of claim 59 moot.

Furthermore Applicant submits that, as amended, claim 59 is allowable. For example,

none of the cited references teach the claimed, "determining if the media source and a

network link can support the non-real-time rate without intentionally dropping data from

the media content".

<u>Dependent Claims 60-63</u>

[0069] These claims ultimately depend upon independent claim 59. As discussed

above, claim 59 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, some or all of these claims

may also be allowable for additional independent reasons.

Dependent Claim 68

[0070] This claim depends upon independent claim 67. As discussed above, claim

67 is allowable. It is axiomatic that any dependent claim which depends from an

allowable base claim is also allowable. Additionally, this claim may also be allowable

for additional independent reasons.

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Independent Claim 72

[0071] Claim 72 is amended herein, rendering the rejection of claim 72 moot.

Furthermore Applicant submits that, as amended, claim 72 is allowable. For example,

none of the cited references teach the claimed, "determining if the source can deliver the

media stream at an accelerated rate without intentionally dropping data from the media

stream".

Dependent Claims 73 and 74

[0072] These claims ultimately depend upon independent claim 72. As discussed

above, claim 72 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, one or both of these claims

may also be allowable for additional independent reasons.

Based upon Porter, Major, and Yeo

[0073] The Examiner rejects claims 19, 38, 40-42, and 44 under 35 U.S.C. §

103(a) as being unpatentable over Porter in view of Major, and further in view of Yeo.

Applicant respectfully traverses the rejection of these claims and asks the Examiner to

withdraw the rejection of these claims.

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Dependent Claims 19 and 38

[0074] These claims ultimately depend upon independent claims 9 and 34.

respectively. As discussed above, claims 9 and 34 are allowable. It is axiomatic that any

dependent claim which depends from an allowable base claim is also allowable.

Additionally, one or both of these claims may also be allowable for additional

independent reasons.

Independent Claim 40

[0075] Claim 40 is amended herein, rendering the rejection of claim 40 moot.

Furthermore Applicant submits that, as amended, claim 40 is allowable. For example,

none of the cited references teach the claimed, "the current play speed control capability

determined by the playback module according to a source of the media stream and

whether the source can deliver the media stream at an accelerated rate without

intentionally dropping data from the media stream".

Dependent Claims 41, 42, and 44

[0076] These claims ultimately depend upon independent claim 40. As discussed

above, claim 40 is allowable. It is axiomatic that any dependent claim which depends

from an allowable base claim is also allowable. Additionally, some or all of these claims

may also be allowable for additional independent reasons.

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Based upon Porter, Major, and Belknap

[0077] The Examiner rejects claim 37 under 35 U.S.C. § 103(a) as being

unpatentable over Porter in view of Major, and further in view of Belknap. Applicant

respectfully traverses the rejection of these claims and asks the Examiner to withdraw the

rejection of this claim.

<u>Dependent Claim 37</u>

[0078] This claim depends upon independent claim 34. As discussed above, claim

34 is allowable. It is axiomatic that any dependent claim which depends from an

allowable base claim is also allowable. Additionally, some or all of these claims may

also be allowable for additional independent reasons.

Based upon Porter, Major, Yeo, and Belknap

[0079] The Examiner rejects claim 43 under 35 U.S.C. § 103(a) as being

unpatentable over Porter in view of Major, in view of Yeo, and further in view of

Belknap. Applicant respectfully traverses the rejection of these claims and asks the

Examiner to withdraw the rejection of this claim.

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Dependent Claim 43

[0080] This claim depends upon independent claim 40. As discussed above, claim

40 is allowable. It is axiomatic that any dependent claim which depends from an

allowable base claim is also allowable. Additionally, some or all of these claims may

also be allowable for additional independent reasons.

Dependent Claims

[0081] In addition to its own merits, each dependent claim is allowable for the

same reasons that its base claim is allowable. Applicant requests that the Examiner

withdraw the rejection of each dependent claim where its base claim is allowable.

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Conclusion

[0082] All pending claims are in condition for allowance. Applicant respectfully requests reconsideration and prompt issuance of the application. If any issues remain that prevent issuance of this application, the **Examiner is urged to contact me before issuing a subsequent Action**. Please call or email me at your convenience.

Respectfully Submitted,

Lee & Hayes, PLLC

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7/7/08